Field Day

ARRL The national association for AMATEUR RADIO

Please write legibly. Make certain you have filled out this form completely and have enclosed any required dupe sheets, photographs and bonus claims.

Entries must be postmarked within 30 days of the end of the event and mailed to:
Field Day Entries
ARRL
225 Main St.
Newington, CT 06111 USA

1. Field Day Call Used W9RH GOTA Station Call AB9CD

2. Club or Group name (Class A or F only) MILWAUKEE RADIO AMATEURS CLUB

3. Number of Participants 36 4. Number of Transmitters in simultaneous operation 5

5. Entry Class: Check only one.
- ✓ A. Club or non-club group portable
- ___ B. 1 or 2 person non-club Group portable
  List call of operators: _____
- ___ C. Mobile
- ___ D. Home station commercial power
- ___ E. Home station emergency power
- ___ F. EOC Station

6. Power Source: Check all that apply
___ Generator ✓ Commercial mains ✓ Battery ✓ Solar ___ Other (list)

7. ARRL / RAC Section WISCONSIN

8. Total CW QSOs	2	x 2 =	Total CW QSO points 4
9. Total Digital QSOs	41	x 2 =	Total Digital QSO points 82
10. Total Phone QSOs	472	x 1 =	Total Phone QSO points 472

11. Total QSO points 1358

12. Power Multiplier (select only one)
- ___ 5 Watts or less and Battery powered = 5
- ✓ 150 Watts or less = 2
- ___ Over 150 Watts = 1

(transfer to line 13)

13. Power Multiplier X 2

14. Claimed Score 2716
(line 11 x line 13)
(excluding bonus points)

16. ___ Check here if Summary was submitted via the web

15. Bonus points claimed: Check each block as appropriate and include required proof of points with your submission. All bonus points will be verified at ARRL HQ and added to your score.
- ___ 100% Emergency power (100 pts x # of xmtrs)
- ✓ Media Publicity
- ✓ Set-up in Public Place
- ✓ Information Booth
- ___ NTS message to ARRL SM/SEC
- ✓ W1AW Field Day Message
- ___ Formal NTS messages handled (# _____)
- ___ Satellite QSO completed
- ___ Natural power QSOs completed
- ___ Site Visit by invited elected official
- ___ Site Visit by invited served agency official
- ___ GOTA station 100 QSOs achieved
- ___ Submitted via the Web

Non-Traditional Demonstration modes (list each):
- ✓ A. SLOW SCAN TV @ 144.500 DEMO
- ___ B.
- ___ C.

Total Bonus Points Claimed: _____

17. I/We have observed all competition rules as well as all regulations for amateur radio in my/our country. My/our report is correct and true to the best of my/our knowledge. I/We agree to be bound by the decisions of the ARRL Awards Committee.

Date: JULY 25, 2004

Call: WA9CGE

Signature: Gerald K. Wahlen CLUB DIRECTOR
(signature/call of club president or authorized club representative)

Address: 5750 No. 70th ST

Address: MILWAUKEE, WI 53218-2211

E-mail Address: gwahlen@wi.rr.com

You must complete the Band/Mode QSO breakdown box on the second page or reverse side of this form.

Field Day Call Used: W9RH

18.	CW		Digital		Phone	
	QSO	Power	QSO	Power	QSO	Power
160 M	0	0	0	0	0	0
80 M					127	100W
40 M			19	20W	12	100W
20 M	2	QRP	22	20W	164	100W
15 M					90	100W
10 M					76	100W
6 M					3	100W
2 M			144,500 SSTV			
1.25						
Other						
Other						
Satellite						
GOTA						
Totals	2	CW	41	Digital	472	Phone
	Enter on Line 8 of Summary		Enter on Line 9 of Summary		Enter on Line 10 of Summary	

Log Pg

1,2,3,4

4

8,9,10,11,12,15

5,6,7

13,14,

17

P. 16

19. List all callsigns of all operators and number of QSOs completed of the GOTA Station:

GOTA QSOs must include an operator list in order for the QSOs to be included.

MILWAUKEE RADIO AMATEURS' CLUB

Invites YOU to A.R.R.L. FIELD DAY – 2004
Saturday, June 26, & Sunday, 27, 2004

Where ? - - PIONEER VILLAGE, near Fredonia, WI.
(On the grounds of Hawthorne Hills Park, Ozaukee County)

- - - Time ? When does this all happen ? - - -
Starting Time - Saturday, June 26, 2004,
8:00 A.M. C.S.T. (13:00 G.M.T)
Equipment Setup – (M.R.A.C. Owns some Antennas, Radios, etc.)
Contest Operating - Starting at 1:00 P.M. (18:00 G.M.T.)
And Continuing Through Sunday, June 27, 2004 –
Ending @ 1:00 P.M. (18:00 G.M.T.)
When All of the Equipment is Torn-Down

Frequencies and Modes of Operation – Operate the Mode You Like

80 thru Meters 10 Meters – (Others if conditions permit)
S.S.B. - C.W. - F.M. - Digital - Satellite - Solar Powered

Bring Along Your Own Equipment to Operate - Use the Field Day Antennas, or bring along Your Antenna – (Possibly your Mobile Antenna, or?) 120 V.A.C. or 12 V.D.C. Power Supply Available

M.R.A.C. PICNIC to be held Saturday Afternoon
Food will be available for those joining our operation

There Will Be an 'Olde Time (Tube) Receiver and Transmitter'
In Operation

The Station/Club Call **" W9RH"** Will Be Used
So, If You Don't Come, Call Us on the Air

The Field Day Operation Will Participate as:
"5A (Five Transmitters at a Time) and on Commercial Power"

(See the attached Map for Directions to Pioneer Village)

Directions:

From Milwaukee (West)

76th Street (Hy.181) North (Becomes County Trunk N) to Highway 60. Turn EAST (or Right) onto Highway 60 to the First Stop and Go Light, which is County I. North on County I to Hawthorne Hills Golf Course. Up the Hill and to the Right is "PIONEER VILLAGE".

Or Via I-43 from Milwaukee -

I-43 through Downtown Milwaukee North to Highway 33 at Saukville. West on Highway 33 to County Trunk I (no stop sign at I). North on County I to Hawthorne Hills Golf Course, up the Hill and to the Right is Pioneer Village.

The 'Key' is County Trunk I, south of the city of Fredonia.

WA9CGE '03

MILWAUKEE RADIO AMATEURS' CLUB FIELD DAY – June 26 and 27, 2004

FOR IMMEDIATE RELEASE:

News Summary: Milwaukee, WI. - HAMS (Amateur Radio Operators) gear up to set long distance Amateur Radio contact records and practice Emergency Communications skills.

Milwaukee, WI. The weekend of June 26 and 27, 2004, hundreds of Milwaukee Radio Amateur operators will work around the clock to set up and operate emergency field communications stations on-the-air, and contact thousands of other radio operators in the U.S. and Canada as a part of the Amateur Radio Relay League's Field Day.

Accordingly, the amateur radio operators of the Milwaukee Radio Amateurs" Club will participate in this annual "shakedown run" for the ARRL's National Field Communications exercise.

Field Day is a way for 'HAMS' to get outdoors and fun operating under some difficult conditions. But, it is also a chance to 'fine tune' their emergency communication skills. We use electric power lines, portable power generators, and batteries to power our equipment. We also set up complete raio stations including antennas for our operations. The idea is to put together a self sufficient, working station quickly, and begin contacting other stations.

The ARRL Field Organization has been effective in establishing emergency communications during floods, hurricanes, fires, earthquake, and other major disasters. Ham radio member of formal emergency organizations such as the Amateur Radio Emergency Service (ARES) and Radio Amateurs Communication Emergency Services (RACES) regularly participate. The ARRL estimates more than 35,000 hams participate in Field Day operations every year.

The MILWAUKEE RADIO AMATEURS' CLUB Field Day operations will be at Pioneer Village, on the grounds of Hawthorn Park (near the Hawthorn Golf Course), about 10 miles just south of Fredonia, WI. On County Trunk I. The public is invited. For more information call (262) 332- MRAC or (262)6722.

The MILWAUKEE RADIO AMATEURS' CLUB, Inc.

Celebrating Its 87th Anniversary Year, Est. 1917.

Post Office Box 25707, Milwaukee, Wisconsin 53225
Telephone: (262) - 332-MRAC [or (262) - 332-5722]
E-Mail Address: w9rh@arrl.net Internet Site Address: http://www.qsl.net/mrac

FIELD DAY 2004, JUNE 26th & JUNE 27th – HAM RADIO ALFRESCO

FIELD DAY – 2004. If you know any amateur radio operators – more well known as 'HAMS' - they've probably talked about Field Day. On the fourth full weekend each June, amateur radio operators from all over the U.S. and Canada, and now South America as well as other parts of the world, take their equipment into the great outdoors to operate, sometimes away from normal house power mains. The idea is to practice setting up and operating under emergency conditions. Participants set up efficient temporary stations and contact as many other Field Day amateur radio stations as possible. Although this is a practice effort for future situations (in light of the possibility of an emergency being declared by our government) Field Day is, above all, fun. You can't help but enjoy the challenge of working cooperatively with your group to compete perhaps against 100,000 other hams that are also braving the elements to attain the same goal. This year the 4th weekend of June 2004 (June 26 & 27) has again designated for Field Day operations by the Amateur Radio Relay League, or commonly known as the A.R.R.L.

Field Day began as a test of emergency preparedness in the United States. In recent years, with the advent of local emergencies being handled on amateur radio repeaters using VHF and UHF frequencies, Field Day has taken on more of a "contest flair". In simple terms, Field Day is when a group of hams pack up their radio equipment and head to some open space to set up a fully functioning Amateur Radio Station and try to make as many radio contacts (conversations) with other individuals and groups in the contest. Generally some sort of emergency power is used. Points are awarded in various categories for contacts as well as some other related activities. Some groups go all-out to make as many points as possible. Some groups try to simulate an emergency as much as possible. We HAMS of M.R.A.C. (the Milwaukee Radio Amateurs Club) look at Field Day as a combination of club picnic, equipment test, and training session for anyone with a question about how to operate a radio, set up an antenna, operate in a contest, or anything to do with operating an Amateur Radio Station.

The Milwaukee Radio Amateurs Club owns some of the equipment used at this field day operation, such as a few amateur radios, multiple different types of antennas, cables, ropes, and an electrical power generator. The club is licensed by the F.C.C. (our governing body) and holds the call **'W9RH'** with Extra Class operating privileges. That means as along as suitable control operator is present at this site (and there usually is) anyone, licensed or not, can make contacts with other stations using our field day equipment. Usually, at our station, two people will operate a radio; one talking to make the contacts and the other logging on paper the contacts. The club also provides food and drink. The Pioneer Village Field Day site offers an old railroad station building for shelter as well as portable toilet facilities. In short you need only bring yourself and the desire to have ham radio fun. If an amateur wishes to bring some of his own personal equipment to test out during the contest, that is fine, too. Interested in just stopping by to visit and see our operation, that is fine, too. Everyone, member or not, licensed or not, is welcome. MRAC can also help educate an interested individual to become a radio amateur (HAM), as that is the charter of our club..

Operations will begin on Saturday, June 26, at 8:00A.M. with setup of equipment, such as antenna 'raising' and station operating equipment positions. The actual contest period will begin at 1:00 PM and continue through to Sunday, June 27, at 4:00 P.M., (participating stations may only operate 24 hours consecutively during this period). MRAC will probably shutdown our station at 1:00 P.M. (24 hours). Then, all of the equipment used, will be taken down and loaded into vehicles for return to storage or to individual stations.

Again, the location we are operating from is Pioneer Village. Pioneer Village can be found on County Trunk "I" at Hawthorne County Park, north of State Highway 33, (adjacent to Hawthorne Hills Country Club), south of State Highway 84, west of Interstate 43, near Fredonia, WI.

For further information contact MRAC at the above telephone, address, or e-mail.

SEE YOU AT A.R.R.L. FIELD DAY, JUNE 26 & 27, 2003

A.R.R.L. – FIELD DAY OPERATOR'S SIGN-IN – 2004

Milwaukee Radio Amateur's Club Members need ONLY enter their Call-Sign

	Call-Sign:	Name:	Address:	Did YOU Operate the GOTA Station
1	AB9EK	TOM SCHULTE	8802 CASTLE CT FRANKLIN 53132	
2	W9MOT	KEN EGGERT	7815 SANTA BARBARA	
3	AB9EY	Les Hundt	919 E. Holt ave.	
4	WB9PTC	DICK McNEW	2981 W DARNELL	
5	K9LCQ	BRIAN White	111 HINMAN MILWAUKEE WI 53186	NO
6	N9UX	Joe Schwarz	210 W Rainbow Ridge #1201 Oak Creek WI 53154	
7	KA9OFA	Pancho Doneis		
8	W9CYI	Bob Immekus		
9	WB9BWP	Dave DeFebo		
10	W9JBE	Dick Wood		
11	W9WCF	BILL FULLHART		
12	W9SFH	JEAN THOMPSON		
13	WB9LNU	Jim Tromblay	WINNECONNE 6749 SUNSET TRAIL	
14	NB9BWP	DAVE DEFEBO		
15	KB9LDX	MARK BYE	2467 N. 58, mil.	
16	AB9FM	HOWARD PARKS		
17	WA9YAL	Nels Friis		
18	N9FSE	Steve		
19	AB9CD	Mark		
~~20~~	~~W9CYI~~	~~Bob Immekus~~		
20	WA9CGE	Jerry Wachter		
21	KB9LDW	Jackie		

A.R.R.L. – GET-ON-THE-AIR OERATORS LOG – 2004

The MILWAUKEE RADIO AMATEURS CLUB welcomes you to our Amateur Radio Relay League A.R.R.L. Field Day 2003 Portable Operation at Pioneer Village.

Please sign our GET-ON-THE-AIR Operator's Sheet.

	Name:	Address	Remarks, & would YOU like to become a 'HAM"?
1	Tom Goeller	N7100 CTH TW Horicon	KB9AOA (1)
2	Sharon Goeller	"	
3	N6NKO Richard Polivka	West Allis, WI	NON-OPERATING VISITOR
4	W9CYI Robert Immekus	Fox Point, WI	(2)
5	Melody Friis	Milwaukee, WI	
6	Lucila Immekus	Fox point, W	
7	Nick Piotrowski	Waukesha WI	Yes
	~~Jerry Thompson~~		
8	Dave Defebo	Earth	Someday
9	Jim Trombley	Winneconne	
10	Jackie Byc	Milw outpost 5750 No. 70th St Milwaukee	HB9LDW
11	Jerry Wahlen		WA9CQR
12	Mark Tellier	8283 N. 50th St Brown Deer WI 53223	AB9ED
13	Steve Sundquist	1122 E. Walworth, St. Milw 53212	N9FSE
14	Jack Hughes	Hubertus WI	K9JAC
15	Barb Hughes	Hubertus WI	W9ORN